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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S10 3	97363	first WITH second WITH ((common "same" duplicat$4) WITH (result$1 data group$1 record$1 information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:24
S10 6	23548	(first NEAR6 second) NEAR8 ((common "same" duplicat$4) NEAR4 (result$1 data group$1 record$1 information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:25
S10 5	37043	(first NEAR6 second) NEAR8 ((common "same" duplicat$4) WITH (result$1 data group$1 record$1 information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:25
S10 4	3165	S103 AND ((common "same" duplicat$4) WITH (result$1 data group$1 record$1 information) WITH (threshold$3 limit$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:26
S10 8	12	S107 AND "707"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:27
S10 7	208	S106 AND (((common "same" duplicat$4) NEAR4 (result$1 data group$1 record$1 information)) NEAR4 (threshold$3 limit$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:29
S10 9	64	S107 AND (((common "same" duplicat$4) NEAR4 (result$1 data group$1 record$1 information)) NEAR4 (display$3 present$3 output$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:30
S11 0	17484	first WITH second WITH (common "same" duplicat$4) WITH result$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:38
S11 3	161818	"707"/$.ccls. "715"/$.ccls. "709"/$.ccls. "705"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:55
S11 2	154	S111 AND ((display$3 output$4 present$3) WITH (common "same" duplicat$4) WITH result$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:55

S11 1	405	S110 AND ((threshold$1 limit$1) WITH (common "same" duplicat$4) WITH result$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:56
S11 7	147	S116 AND ((threshold$1 limit$1) WITH (common "same" duplicat$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:57
S11 6	2397	S106 AND S113	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:57
S11 5	1127	S114 AND ((threshold$1 limit$1) WITH (common "same" duplicat$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:57
S11 4	17956	S102 AND S113	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 16:57
S10 2	718197	first WITH second WITH (common "same" duplicat$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:32
S11 9	1880	(first WITH second WITH ((common "same" duplicat$4) NEAR4 (data information result$1 record$1 object$1 file$1))).clm. AND ((common "same" duplicat$4) WITH (threshold$3 limit$3 predetermined)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:36
S12 0	185	S119 AND ("707"/$.ccls. "705"/$.ccls. "715"/$.ccls. "709"/$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:38
S12 1	1059	((first NEAR4 (data information result$1 record$1 object$1 file$1)) WITH (second NEAR4.(data information result$1 record$1 object$1 file$1)) WITH ((common "same" duplicat$4) NEAR4 (data information result$1 record$1 object$1 file$1))). clm. AND ((common "same" duplicat$4) WITH (threshold$3 limit$3 predetermined)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 14:18

S12 4	592	S123 AND ((previous$2 common "same" duplicat$4) NEAR6 (charg$4 fee fees bill$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 14:25
S12 3	20217	((first NEAR4 (data information result$1 record$1 object$1 file$1)) WITH (second NEAR4 (data information result$1 record$1 object$1 file$1)) WITH ((common "same" duplicat$4) NEAR4 (data information result$1 record$1 object$1 file$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 14:25
S12 2	126	S121 AND ("707"/$.ccls. "705"/$.ccls. "715"/$.ccls. "709"/$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 14:25
S12 5	85	S124 AND ("707"/$.ccls. "705"/$.ccls. "715"/$.ccls. "709"/$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 15:12
L12	1	"20040153447".pn. AND (medium media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 15:32
L11	0	"20040153447".pn. AND (carrier wave signal$1 transmission)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 15:32
L10	2	"20040153447".pn. AND (control$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 15:32

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1 United States: computer graphics education in computer science undergoing a transformation   ▪

Jeffrey J. McConnell
August 1996 **ACM SIGGRAPH Computer Graphics**, Volume 30 Issue 3
Publisher: ACM Press
Full text available: ⊡ pdf(144.70 KB)   Additional Information: full citation, abstract, index terms

> Computer graphics education in computer science is a very diverse world. This world is undergoing a transformation, albeit slowly, from traditional methods common in the days of limited computing power, screen resolution and available colors, to a modern approach where knowing how to draw lines pixel by pixel may not be as critical as it once was. This paper discusses some of the common trends and methodologies that are currently seen, and some of the resources that are currently available and u ...

2 Memories: Memory allocation for embedded systems with a compile-time-unknown scratch-pad size   ▪

Nghi Nguyen, Angel Dominguez, Rajeev Barua
September 2005 **Proceedings of the 2005 international conference on Compilers, architectures and synthesis for embedded systems CASES '05**
Publisher: ACM Press
Full text available: ⊡ pdf(2.06 MB)   Additional Information: full citation, abstract, references, index terms

> This paper presents the first memory allocation scheme for embedded systems having scratch-pad memory whose size is unknown at compile time. A scratch-pad memory (SPM) is a fast compiler-managed SRAM that replaces the hardware-managed cache. Its uses are motivated by its better real-time guarantees as compared to cache and by its significantly lower overheads in energy consumption, area and access time.Existing data allocation schemes for SPM all require that the SPM size be known at compile-tim ...

> **Keywords**: compiler, data linked list, downloadable codes, embedded loading, embedded systems, memory allocation, scratch-pad

3 An undergraduate curriculum in expert systems design or knowledge engineering   ▪

Mary Micco
February 1987 **Proceedings of the 15th annual conference on Computer Science CSC '87**
Publisher: ACM Press

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1   Auctions and E-commerce: Paid placement strategies for internet search engines   ◼
Hemant K. Bhargava, Juan Feng
May 2002 **Proceedings of the 11th international conference on World Wide Web WWW '02**
Publisher: ACM Press

Full text available: 🔊 pdf(294.18 KB)

Additional Information: full citation, abstract, references, citings, index terms

Internet search engines and comparison shopping have recently begun implementing a paid placement strategy, where some content providers are given prominent positioning in return for a placement fee. This bias generates placement revenues but creates a disutility to users, thus reducing user-based revenues. We formulate the search engine design problem as a tradeoff between these two types of revenues. We demonstrate that the optimal placement strategy depends on the relative benefits (to provid ...

Keywords: bias, information gatekeepers, paid placement, promotion, search engines

2   Comparison of allocation rules for paid placement advertising in search engines   ◼
Juan Feng, Hemant K. Bhargava, David Pennock
September 2003 **Proceedings of the 5th international conference on Electronic commerce ICEC '03**
Publisher: ACM Press

Full text available: 🔊 pdf(425.78 KB)

Additional Information: full citation, abstract, references, citings, index terms

Web sites such as Internet search engines, web portals, and comparison shopping services, aim to provide information or recommendations to users who might be searching for information or trying to make a purchase decision. Paid placement advertising has established itself as an important revenue resource for such information-oriented web sites, which often deliberately bias their recommendations (or sequence of results) in return for a fee from providers who wish to get preferential placement on ...

Keywords: information gatekeepers, paid placement, search engines, slotting auctions, sponsored listings

3   Proceedings of the 8th international conference on Electronic commerce: The new e-   ◼
commerce: innovations for conquering current barriers, obstacles and limitations to

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◈ David Petrou, Gregory R. Ganger, Garth A. Gibson
June 2004 **Proceedings of the 18th annual international conference on Supercomputing ICS '04**
Publisher: ACM Press
Full text available: 📄 pdf(530.30 KB)   Additional Information: full citation, abstract, references, index terms

> Large-scale computing often consists of many speculative tasks to test hypotheses, search for insights, and review potentially finished products. E.g., speculative tasks are issued by bioinformaticists comparing DNA sequences and computer graphics artists adjusting scene properties. We promote a way of working that exploits the inherent speculation in application-level search made more common by the cost-effectiveness of grid and cluster computing. Researchers and end-users disclose sets of spec ...

> **Keywords:** cluster, grid scheduling, optimistic, speculative

2 Redefining tomorrow's user interface (plenary address)   ◼

◈ Michael L. Dertouzos
March 1990 **Proceedings of the SIGCHI conference on Human factors in computing systems: Empowering people CHI '90**
Publisher: ACM Press
Full text available: 📄 pdf(138.03 KB)   Additional Information: full citation, abstract, citings, index terms

> When computers first appeared, input-output commands were minor afterthoughts to cohesive, often well crafted and occasionally pretentious programming languages. Today, these commands occupy over 70 percent of a programming system's instructions. Yet they, along with the user interface structures that they define, are far from cohesive, and, at least up until now, immune to standardization. We must therefore turn our thinking around and create a new breed of programming languages that are f ...

3 Orienteering in an information landscape: how information seekers get from here to   ☐
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Vicki L. O'Day, Robin Jeffries
May 1993 **Proceedings of the SIGCHI conference on Human factors in computing systems CHI '93**
Publisher: ACM Press
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